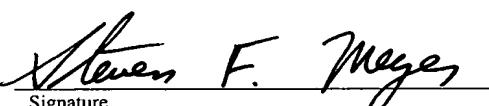


FORM PTO-1390 (REV 12-2004)		ATTORNEY DOCKET NUMBER 5000-5240
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.51) TBA 10/519963
INTERNATIONAL APPLICATION PCT/JP2002/06739	INTERNATIONAL FILING DATE 03 July 2002	PRIORITY DATE CLAIMED
TITLE OF INVENTION DIE FOR DIE-CASTING		
APPLICANT(S) FOR DO/EO/US Narihiko IKAWA; Yoshio FUJITA; and Yoshiharu YOSHIDA		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<p>1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.</p> <p>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</p> <p>4. <input checked="" type="checkbox"/> The US has been elected. (Article 31).</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ul style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). </p> <p>6. <input checked="" type="checkbox"/> An English language translation of the International application as filed (35 U.S.C. 371(c)(2)). <ul style="list-style-type: none"> a. <input checked="" type="checkbox"/> is attached hereto b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). </p> <p>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ul style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. </p> <p>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</p> <p>10. <input type="checkbox"/> An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p>		
Items 11 to 20 below concern document(s) or information included:		
<p>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input type="checkbox"/> A preliminary amendment.</p> <p>14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</p> <p>15. <input type="checkbox"/> A substitute specification.</p> <p>16. <input type="checkbox"/> A power of attorney and/or change of address letter.</p> <p>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821-1.825.</p> <p>18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).</p> <p>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</p> <p>20. <input checked="" type="checkbox"/> Other items or Information: Copy of PCT Request – PCT Easy Version 2.92; Copy of PCT/RO/105; First Page of Published application WO 2004/004949; Copy of International Search Report; and Return Receipt Postcard.</p>		

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.51) TBA 10/519963		INTERNATIONAL APPLICATION NO. PCT/JP2002/06739	ATTORNEY'S DOCKET NO. 5000-5240	
21. The following fees are submitted:				
<input checked="" type="checkbox"/> a) Basic national fee		\$300.00	\$	
<input checked="" type="checkbox"/> b) Examination fee		\$200.00	\$	
<input checked="" type="checkbox"/> c) Search fee		\$500.00	\$	
TOTAL OF ABOVE CALCULATIONS =		\$1,000.00	\$ 1,000.00	
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.				
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE	
20 - 100 =	0/50 =	0	x \$250.00	\$
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$
Total claims	4 - 20 =	0	x \$50.00	\$
Independent claims	1 - 3 =	0	x \$200.00	\$
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360.00	\$
		TOTAL OF ABOVE CALCULATIONS =	\$1,000.00	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½ .			\$	
		SUBTOTAL =	\$1,000.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).		+ \$	\$	
		TOTAL NATIONAL FEE =	\$1,000.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property		+ \$	\$	
		TOTAL FEES ENCLOSED =	\$1,000.00	
		Amount to be refunded:	\$	
		Amount to be charged:	\$	
<p>a. <input checked="" type="checkbox"/> A check in the amount of <u>\$1,000.00</u> to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. <u>13-4500</u> in the amount of \$_____ to cover the above fees.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>13-4500</u> - 5000-5240. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p>				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.				
SEND ALL CORRESPONDENCE TO: Steven F. Meyer, Esq. Enter Address Here Morgan & Finnegan LLP 3 World Financial Center New York, New York 10281-2101				
 Signature Steven F. Meyer Name				
<u>35-613</u> REGISTRATION NUMBER				

10/519963
Docket Rec'd PCT/PTO 29 DEC 2004

Docket No. 5000-5240

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Narihiko IKAWA; Yoshio FUJITA; and Yoshiharu YOSHIDA

Serial No.:	Not Yet Assigned	Group Art Unit:	Not Yet Assigned
Filed:	Herewith	Examiner:	Not Yet Assigned
For:	DIE FOR DIE-CASTING		

EXPRESS MAIL CERTIFICATE

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Express Mail Label No.: EV 460048797 US

Date of Deposit: December 29, 2004

I hereby certify that the following attached paper(s) and/or fee

1. Transmittal Letter to US Designated/Elected Office Concerning Submission under 35 USC 371;
2. Specification 12 pp; Claims 2 pp; Abstract 1 pp;
3. Drawings 5 sheets (Figs. 1-7);
4. PCT Request – PCT Easy Version 2.92;
5. First Page of Published PCT application No. WO 2004/004949;
6. PCT/RO/105;
7. Information Disclosure Statement;
8. PTO Form 1449 and cited references;
9. Check \$1,000.00 and
10. Return Receipt Postcard.

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Albert Isles

(Typed or printed name of person mailing papers(s) and/or fee)

Albert Isles

(Signature of person mailing paper(s) and/or fee)

Correspondence Address:

MORGAN & FINNEGAN, L.L.P.
3 World Financial Center
New York, NY 10281 2101
212 415 8700 Telephone
212 415 8701 Facsimile